UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor Nam		No.	2013P132	0
		Nam	Seok Ko, et al.	239
Title Internet Protocol Address Lookup System and Method Using Three-Laye Table Architecture			Three-Layer	
Express Mail Label No.		bel No.	EV339913466US	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

L V 33771340005							
APPLICATION ELEMENTS				Mail Stop Patent Application Commissioner for Patents ADDRESS TO: P.O. Box 1450			
See MPEP chapter 600 concerning utility patent application contents			cerning utility patent application contents	Alexandria, VA 22313-1450			
1. 🔀			rm (e.g., PTO/SB/17) duplicate for fee processing)	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2 🔀	Applicant See 37 C		nall entity status.	 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 			
3. 🔀	 (preferred) - Descripti - Cross Reserved - Statement - Reference or a complete - Background 	d arranger ve title of t eferences nt Regardi ce to seque puter prog und of the l		 a.			
	 Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 			9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. § 3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable)			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 7] 5. Oath or Declaration (signed) [Total Pages 2_] a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supp specification following the title, or in an Application Data Sheet under 37 Continuation Divisional Continuation-in-perior application Information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior considered a part of the disclosure of the accompanying continuation or divisions be relied upon when a portion has been inadvertently omitted from the submitted			ted (original or copy) prior application (37 C.F.R. § 1.63(d)) prior application (38 completed) prior application, see 37 CFR (2) and 1.33(b). prior and application, see 37 CFR CATION, check appropriate box, and supply, or in an Application Data Sheet under 37 Divisional Continuation-in-prior (37 Continuation) prior of the accompanying continuation or divisions been inadvertently omitted from the submitted	of prior application No: Group/Art Unit: rior application, from which an oath or declaration is supplied under Box 5b, is onal application and is hereby incorporated by reference. The incorporation can only led application parts.			
	18. CORRESPONDENCE ADDRESS						
X	© CustomerNumber 08791		08791	a Correspondence actitess below			
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Na	ame Blakely, Sokoloff, Taylor & Zafman LLP		<u> </u>	P			
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į S	Signature			Date 11/25/67			

Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wf) 8/11/2003. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

FEE TRANSMITTAL for FY 2003 Complete if Known Application Number Filing Date First Named Inventor Nam Seok Ko **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. Group/Art Unit TOTAL AMOUNT OF PAYMENT (\$) 506.00 Attorney Docket No. 2013P132 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) **ADDITIONAL FEES** Money Order Other Check Credit card ■ None Large Entity **Small Entity** Deposit Account Fee Fee Fee Deposit Account Number FeePaid Fee Description 02-2666 1051 130 2051 65 Surcharge - late filing fee or oath 1052 2052 Surcharge - late provisional filing fee or cover sheet. 50 25 Blakely, Sokoloff, Taylor & Zafman LLP 2053 2053 130 130 Non-English specification 1812 1812 2,520 2,520 For filing a request for ex parte reexamination The Commissioner is authorized to: (check all that apply) 1804 920 1804 Requesting publication of SIR prior to Examiner action Credit any overpayments Charge fee(s) indicated below Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. Requesting publication of SIR after Examiner action 1805 1,840 1805 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account Extension for reply within first month 1251 110 2251 Extension for reply within second month **FEE CALCULATION** 1252 420 2252 210 Extension for reply within third month **BASIC FILING FEE** 1253 950 2253 475 Small Entity 1254 1,480 2254 740 Extension for reply within fourth month Large Entity Fee Fee Description (\$) Fee Paid Extension for reply within fifth month Fee (\$) 1255 2255 1,210 605 Code Code 1404 330 2401 165 Notice of Appeal 1001 770 2001 385 Utility filing fee 385 00 1402 330 2402 165 Filing a brief in support of an appeal 1002 2002 340 170 Design filing fee 1403 290 2403 Request for oral hearing 2003 1003 530 265 Plant filing fee 1,510 1451 2451 1.510 Petition to institute a public use proceeding 2004 1004 770 385 Reissue filing fee 1452 110 2452 Petition to revive - unavoidable 1005 160 2005 80 Provisional filing fee 1,330 1453 2453 Petition to revive - unintentional 665 SUBTOTAL (1) 385.00 (\$) 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 2502 EXTRA CLAIM FEES Extra 480 240 Design issue fee Fee from Fee Paid 1503 below 640 2503 320 Plant issue fee Total Claims 20 1460 2460 9.00 \$81.00 130 130 Petitions to the Commissioner Independent 43.00 \$0.00 1807 1807 0 50 50 Prosessing fee under 37 CFR 1.17(q) Multiple Dependent 1806 1806 Submission of Information Disclosure Stmt 180 180 8021 Recording each patent assignment per property (times number of properties) Large Entity Small Entity 40 8021 40 40.00 Fee Code Fee (\$) Fee Description Fee (\$) Code Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 770 1809 385 1202 18 2202 9 Claims in excess of 20 1810 770 2810 For each additional invention to be examined (37 CFR § 1.129(b)) 1201 2201 86 43 Independent claims in excess of 3 2203 1203 290 145 Multiple Dependent claim, if not paid 1801 2801 Request for Continued Examination (RCE)

SUBMITTED BY	SUBMITTED BY Complete (if applicable)					plete (if applicable)
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Signature		Cart			Date	20/2/11

Other fee (specify)

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Reduced by Basic Filing Fee Paid

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Request for expedited examination of a design application

SUBTOTAL (3)

(\$)

40.00

**Reissue independent daims over original

*Reissue claims in excess of 20 and over

(\$)

original patent

SUBTOTAL (2)

**or number previously paid, if greater, For Reissues, see below

1204

1205

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Express Mail No.: EV339913466US DOCKET NO.: 2013P132

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re th	e Application of:	
Nam	i Seok Ko, et al.	Art Group:
Applica	ation No.:	Examiner:
Filed:		
For:	Internet Protocol Address Lookup System and Method Using Three-Layer Table Architecture	n
P.O. F	nissioner for Patents Box 1450 ndria, VA 22313-1450	
	TRANSMITTAL C	OF FORMAL DRAWINGS
	ngs, 7 sheets including 9 Figures. Please posit Account No. 02-2666. A duplicate	ove-identified U.S. Patent Application are the formal charge any additional fees or credit any overpayment e copy of the Fee Transmittal is enclosed for this
Dated:	(//-3(0)	Respectfully submitted, Blakely, Sokoloff, Taylor & Zafman LLP Eric S. Hyman, Reg. No. 30,139

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